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PCT #4

Patent

UNITED STATES DESIGNATED/ELECTED OFFICE
SUBMISSION UNDER 35 U.S.C. 371

Applicant: Boyadjieff et al

Ser No. 10/530,270

Filed: 5 April 2005

For: Apparatus & Method For
Transmitting A Signal From
Deep In A Wellbore Through
A String Of Tubulars

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§ Art Unit:

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§ Examiner:

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§ Atty Docket No: DQ 001 PCT/US

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Int'l App. No: PCT/GB2003/04417

FIRST SUPPLEMENT TO INFORMATION DISCLOSUREMail Stop
Commissioner for Patents
P.O. Box 1450
Alexandria VA 22313-1450

Dear Sir:

This is a First Supplement to information previously disclosed in this application. Enclosed are a list of references and a Form PTO 1449 listing the references. No copies of US references are submitted herewith. All applicable presumptions and reservations afforded by 37 CFR 1.56 et seq. regarding disclosure are incorporated herein by reference.

Respectfully submitted,

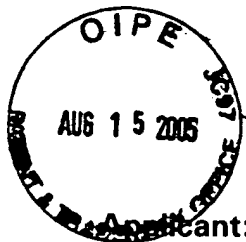
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Phone: 281 893 5244Guy McClung
Reg. No. 29,008

CERTIFICATE OF MAILING UNDER 37 C.F.R. §1.8(a)

I hereby certify that this correspondence is being deposited with sufficient postage as first class U.S. mail with the United States Postal Service in an envelope addressed to: Mail Stop, Commissioner for Patents, P.O. Box 1450, Alexandria VA 22313-1450, on 9 AUG 05.

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Guy McClung, Reg. No. 29,008



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LIST
U.S. Patent Documents

Document No.	Date	Name
6,844,498	01/2005	Hall et al
6,768,700	07/2004	Veneruso et al
6,717,501	04/2004	Hall et al
6,670,880	12/2003	Hall et al
6,392,317	05/2002	Hall et al
6,323,420	11/2001	Head
6,310,559	10/2001	Laborde et al
6,098,727	08/2000	Ringgenberg et al
5,521,592	05/1996	Veneruso
5,551,484	09/1996	Charboneau
5,334,801	08/1994	Mohn
4,914,433	04/1990	Galle
4,901,069	02/1990	Veneruso
4,806,928	02/1989	Veneruso
4,806,115	02/1989	Chevalier
4,788,544	11/1988	Howard
4,730,234	03/1988	Monico, Jr.
4,557,538	12/1985	Chevalier
4,523,141	06/1985	Thomas et al
4,496,203	01/1985	Meadows
4,445,734	05/1984	Cunningham
4,220,381	09/1980	van der Graff
4,176,894	12/1979	Godbey
4,001,774	01/1977	Dawson et al
3,518,608	06/1970	Papadopoulos
200,716	05/1935	Polk
2002/0113716	08/2002	Aiello

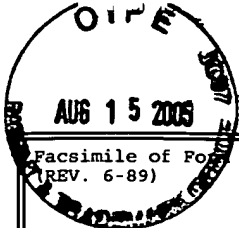
OTHER DOCUMENTS

Telemetry Drill Pipe: Enabling Technology for the Downhole Internet, SPE/IADC 79885, Feb. 2003, 10 pp.

Wired drill pipe, Offshore Engineer, Nov. 2002, page 14.

Tubular Coating Services: Get the most from your tubing investment, Tuboscope, 8 pp., Feb. 1999.

Telemetry Drillpipe: Enabling Technology For A Downhole Network, Bybee et al, JPT, May 2003, 5 pp.

Facsimile of Form PTO-1449
(REV. 6-89)U.S. Department of Commerce
Patent and Trademark Office

ATTORNEY'S DOCKET NUMBER

SERIAL NUMBER

DQ 001 PCT

10/530/270

Information Disclosure Citation

APPLICANT
Boyadjieff et al

(Use Several Sheets If Necessary)

FILING DATE
05/04/2005

GROUP ART UNIT

U.S. Patent Documents

Examiner Initial	Document Number	Date	Name	Class	Sub Class	Filing Date If Appropriate
	6,844,498	01/2005	Hall et al	174	75C	02/2003
	6,768,700	07/2004	Veneruso et al	367	81	02/2001
	6,717,501	04/2004	Hall et al	336	132	07/2001
	6,670,880	12/2003	Hall et al	336	132	03/2001
	6,392,317	05/2002	Hall et al	307	90	08/2000
	6,323,420	11/2001	Head	174	47	
	6,310,559	10/2001	Laborde et al	340	853.2	
	6,098,727	08/2000	Ringgenberg et al	175	325.2	
	5,521,592	05/1996	Veneruso	340	854.8	
	5,551,484	09/1996	Charboneau	138	104	
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	3,518,608	06/1970	Papadopoulos			
	200,716	05/1935	Polk			
	2002/0113716	08/2002	Aiello	340	853.1	

Examiner

Date Considered

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP § 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the patent owner.

Facsimile of Form PTO-1449 (REV. 6-89)	U.S. Department of Commerce Patent and Trademark Office	ATTORNEY'S DOCKET NUMBER 00 001 PCT	SERIAL NUMBER 10/530,270
Information Disclosure (Use Several Sheets if Necessary)	APPLICANT Boyadjieff et al	FILING DATE 05/04/2005	
AUG 15 2005		GROUP ART UNIT	

[illegible]

		Telemetry Drill Pipe: Enabling Technology for the Downhole Internet, SPE/IADC 79885, Feb. 2003, 10 pp.
		Wired drill pipe, Offshore Engineer, Nov. 2002, page 14.
		Tubular Coating Services: Get the most from your tubing investment, Tuboscope, 8 pp., Feb. 1999.
		Telemetry Drillpipe: Enabling Technology For A Downhole Network, Bybee et al, JPT, May 2003, 5 pp.

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